

SY89297UMG Information


For Reference Only

Part Number [SY89297UMG](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Clock/Timing - Delay Lines](#)
Description IC DELAY LINE 1024TAP PROG 24QFN
Package 24-VFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


SY89297UMG Specifications

Manufacturer Part Number	SY89297UMG
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Clock/Timing - Delay Lines
Package	24-VFQFN Exposed Pad
Series	Precision Edge?
Number of Taps/Steps	1024
Function	Multiple, Programmable
Delay to 1st Tap	2ns
Tap Increment	5ps
Available Total Delays	2ns ~ 7.5ns
Number of Independent Delays	2
Voltage - Supply	2.375 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	24-VFQFN Exposed Pad
Supplier Device Package	24-QFN (4x4)

[Report errors?](#)

SY89297UMG Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

SY89297UMG Payment Methods



SY89297UMG Shipping Methods



If you have any question about SY89297UMG, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com